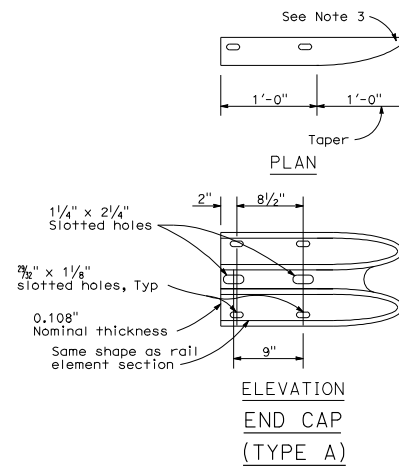


| L         | THREAD LENGTH        |
|-----------|----------------------|
| 1 3/8"    | full thread length   |
| 2"        | full thread length   |
| 10"       | 4" Min thread length |
| 1'-6"     | 4" Min thread length |
| ** 2 3/4" | 2" Min thread length |
| ** 1'-7"  | 4" Min thread length |

\*\* For nested rail applications.



|      |        |       |                             |              |                 |
|------|--------|-------|-----------------------------|--------------|-----------------|
| DIST | COUNTY | ROUTE | POST MILES<br>TOTAL PROJECT | SHEET<br>NO. | TOTAL<br>SHEETS |
|      |        |       |                             |              |                 |

*Randell D. Hiatt*  
REGISTERED CIVIL ENGINEER

May 1, 2006  
PLANS APPROVAL DATE

*Randell D. Hiatt*  
No. C50200  
Exp. 6-30-07  
CIVIL  
STATE OF CALIFORNIA

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STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**METAL BEAM GUARD RAILING  
STANDARD HARDWARE**

NO SCALE

**A77B1**